



XF-PTL04535-F-VI

Specification

Optical structure	Bi-Telecentric
Magnification	0.805
Object field of view	Φ43.5mm
Image field of view	Φ35mm
Working Distance	120mm±3%
Telecentricity	<0.03°(0.07°)
Depth of field	1.3-8.0mm
F#	F7.5-F46.7
Resolution	6.2-38.32μm
MTF	>0.3@140-22lp/mm
Distortion	<0.041%(0.065%)
Detector type:	

2'	23×23	28.6×28.6mm
4/3'	18×13.5	22.4×16.8mm
1.1'	14.2×10.4	17.6×12.9mm
1'	12.8×9.6	15.9×11.9mm
2K Linear scan	2048×10μm	25.4mm
4K Linear scan	4096×7μm	35.6mm